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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

JC698 U.S. PTO
01/16/02

Attorney Docket No.: 2001-1882A

First Named Inventor : Helmut SCHWAB et al.

Title: NEW GENES CONTAINING A DNA SEQUENCE CODING FOR HYDROXYNITRILE LYASE, RECOMBINANT PROTEINS DERIVED THEREFROM AND HAVING HYDROXYNITRILE LYASE ACTIVITY, AND USE THEREOF

Express Mail Label No.:

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Assistant Commissioner for Patents
ADDRESS TO: Box Patent Application
Washington, D.C. 20231

<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Small Entity Status is hereby asserted.</p> <p>3. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i> [Total Pages: 34]</p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Sequence Listing, a table, or a computer program listing appendix. - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure <p>4. <input checked="" type="checkbox"/> Drawing(s) <i>(35 USC 113)</i> [Total Sheets: 12]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages : 4] <ul style="list-style-type: none"> a.1. <input checked="" type="checkbox"/> Newly executed (original or copy) a.2. <input type="checkbox"/> Unexecuted b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> <p style="margin-left: 20px;">i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> </p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or computer program <i>(Appendix)</i></p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statement verifying identity of above copies </p>
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ACCOMPANYING APPLICATION PARTS

- 9. Assignment Papers (cover sheet & document(s))
- 10. 37 CFR 3.73(b) Statement *(when there is an assignee)*
 - Power of Attorney
- 11. English Translation Document *(if applicable)*
- 12. Information Disclosure Statement (IDS)/PTO-1449
 - Copies of IDS Citations
- 13. Preliminary Amendment
- 14. Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
- 15. Certified Copy of Priority Document(s) w/Formal Priority Claim
(if foreign priority is claimed)
- 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.
- 17. Other **THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEE FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975.**

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____

Prior Application Information: Examiner _____ Group Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS



000513

PATENT TRADEMARK OFFICE

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January 16, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Helmut SCHWAB et al. :
Serial No. [NEW] : **Attn: APPLICATION BRANCH**
Filed January 16, 2002 : **Attorney Docket No. 2001-1882A**
NEW GENES CONTAINING A DNA SEQUENCE :
CODING FOR HYDROXYNITRILE LYASE, :
RECOMBINANT PROTEINS DERIVED :
THEREFROM AND HAVING HYDROXY- :
NITRILE LYASE ACTIVITY, AND USE THEREOF :
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ACCOUNT NO. 23-0975.

PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents,
Washington, DC 20231

Sir:

Attached hereto is a check in the amount of \$ 780.00 to cover Patent Office fees relating to filing the following attached papers:

New application \$ 740.00

Assignment for Recordal \$ 40.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Helmut SCHWAB et al.

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[Check No. 48396]
2001-1882A